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## PATENT ABSTRACTS OF JAPAN

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(21)Application number : 11-011116 (71)Applicant : HONDA MOTOR CO LTD

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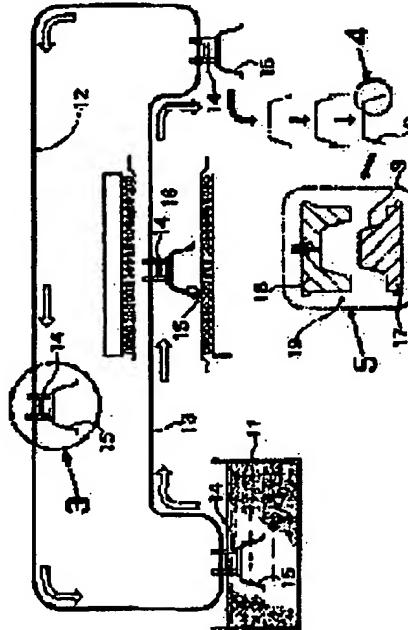
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### (54) MANUFACTURE OF FIBER-REINFORCED RESIN PRODUCT

#### (57)Abstract:

**PROBLEM TO BE SOLVED:** To inexpensively manufacture a fiber-reinforced resin product having a high strength and a high accuracy without lowering durability of a mold.

**SOLUTION:** The method for manufacturing a fiber-reinforced resin product comprises the steps of fully filling a container 11 with a preform resin liquid obtained by mixing reinforcing fibers with a solution of a thermoplastic resin, drying the resin liquid adhered to a net-like jig 15 moving in the container 11 in a drying chamber 16 to mold a core material sheet S, then casting the same resin as the resin in the cavity of the mold 19 set with the sheet S, and molding the product. Since the fiber is not contained in the resin to be cast in the mold, a damage of the mold 19 is prevented, and since the resins contained in the sheet S is the same as the resin cast in the mold 19, the sheet S is brought into close contact with the product with good drape to enhance its strength.



### LEGAL STATUS

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